

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Robert SCHULZ et al.

Title: NANOCOMPOSITES WITH ACTIVATED

INTERFACES PREPARED BY MECHANICAL GRINDING OF MAGNESIUM HYDRIDES AND USE FOR HYDROGEN STORAGE

Appl. No.: 09/529,910

Filing Date: 6/28/2000

Examiner: S. Ip

Art Unit: 1742

## REPLY UNDER 37 CFR 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated May 10, 2005, concerning the above-referenced patent application.

Listing of Claims begins on page 2 of this document.

Remarks/Arguments begin on page 5 of this document.

Please amend the application as follows: